

Received on 5/14/2007

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Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
12732-088001Application No.
10/024,699**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant
Satoshi Seo et al.Filing Date
December 21, 2001Group Art Unit
2879**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent/Application Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	10/026,064	Pending	Seo et al.			01/10/2002
	AB	10/081,971	Pending	Yamazaki et al.			02/20/2002
	AC	10/072,310	Pending	Yamazaki et al.			02/05/2002
	AD	10/060,427	Pending	Kanagawa et al.			01/29/2002
	AE	10/062,005	Pending	Yamazaki et al.			01/31/2002
	AF	10/043,812	Pending	Kanagawa et al.			01/10/2002
	AG	10/081,558	Pending	Seo et al.			02/20/2002
	AH	10/072,507	Pending	Seo et al.			02/05/2002
	AI	10/026,064	Pending	Seo et al.			12/21/2001
	AJ	09/852,090	Pending	Yamagata et al.			05/10/2001
	AK	5,925,980	07/20/1999	So et al.			05/01/1997
	AL	5,853,905	12/29/1998	So et al.			09/08/1997
	AM	6,130,001	10/10/2000	Shi et al.			07/15/1997
	AN	5,271,089	12/14/1993	Ozawa			11/04/1991
	AO	6,285,039	09/04/2001	Kobori et al.			06/03/1998

- Duplicate submission
- Previously submitted
on 12/27/06
and on 06/02/06

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AP	EP 1 065 737 A2	01/03/2001	Europe				
	AQ	10-233288	09/02/1998	Japan			Abs	
	AR	2001-52870	02/23/2001	Japan			Abs	
	AS							
	AT							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AU	C.W. Tang et al., "Organic Electroluminescent Diodes", <i>Applied Physics Letters</i> , Vol. 51, No. 12, pp. 913-915, September 21, 1987

Examiner Signature

Ashli

Date Considered

09/11/2007

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Filing Date December 21, 2001	Group Art Unit 2879
(37 CFR §1.98(5))			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AV	Yasunori Kijima et al.; "A Blue Organic Light Emitting Diode"; <i>Japan Journal of Applied Physics</i> , Vol. 38, pp. 5274-5277; September 1999
	AW	C.W. Tang et al.; "Electroluminescence of Doped Organic Thin Films"; <i>Journal of Applied Physics</i> , Vol. 65, No. 9, pp. 3610-3616; May 1, 1989
	AX	Chihaya Adachi et al.; "Electroluminescence in Organic Films with Three-Layer Structure"; <i>Japanese Journal of Applied Physics</i> , Vol. 27, No. 2, pp. L269-L271, February 1988
	AY	Tetsuo Tsutsui et al.; "New Aspect of Research and Development of Organic EL"; <i>M&BE Seminar (M&BE, Vol. 11, No. 1)</i> , pp. 3-12; 2000
	AZ	Takao Wakimoto et al.; "Organic EL Cells Using Alkaline Metal Compounds as Electron Injection Materials"; <i>IEEE Transactions on Electron Devices</i> , Vol. 44, No. 8, pp. 1245-1248; August 1997
	AAA	S.A. Van Slyke et al.; "Organic Electroluminescent Devices with Improved Stability"; <i>Applied Physics Letter</i> , Vol. 69, No. 15, pp. 2160-2162; October 7, 1996
	ABB	D.F. O'Brien et al.; "Improved Energy Transfer in Electrophosphorescent Devices"; <i>Applied Physics Letter</i> , Vol. 74, No. 3, pp. 442-444; January 18, 1999
	ACC	Tetsuo Tsutsui et al.; "High Quantum Efficiency in Organic Light-Emitting Devices with Iridium-Complex as a Triplet Emissive Center"; <i>Japan Journal of Applied Physics</i> , Vol. 38, Part 2, No. 12B; pp. L1502-L1504; December 15, 1999
	ADD	Tetsuo Tsutsui; "The Operation Mechanism and the Light Emission Efficiency of the Organic EL Element"; <i>Test of the Third Lecture Meeting; Bulletin of Organic Molecular/Bioelectronics Subcommittee, Society of Applied Physics</i> ; pp. 31-37 w/translation; 1993
	AEE	Junji Kido et al.; "Multilayer White Light-Emitting Organic Electroluminescent Device"; <i>Science</i> , Vol. 267, pp. 1332-1334; March 3, 1995

- Dupl. cate
- Submission
- Previously
submitted on
12/22/06 and
on 06/02/06

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	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	AL	03-190088	08/20/1991	JAPAN			Abstract	
	AM	05-274095	12/05/1991	JAPAN			Full	
	AN	01-357694	12/16/1992	JAPAN			Full	
	AO							
	AP							

Previously
Submitted
on 5/14/02
Duplicate
submission

Other Documents (include Author, Title, Date, and Place of Publication)		
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	AQ	
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							Yes	No
al	AL	JP 05-182762	07/23/1993	JAPAN			Abstract	
al	AM	JP2000-200683	07/18/2000	JAPAN			Abstract	
	AN							
	AO							
	AP							

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